Index of Claims

| Application No. | Applicant(s) | |
|-----------------|------------------|--|
| 10/087,555 | RASMUSSEN ET AL. | |
| Examiner | Art Unit | |
| David M. Naff | 1651 | |

Appeal

Objected

 √
 Rejected
 —
 (Through numeral) Cancelled
 N
 Non-Elected
 A

 =
 Allowed
 +
 Restricted
 I
 Interference
 O

| Claim | n Date | | | | | Claim Date | | | | | | Claim Date | | | | | | | | | | | |
|--|---|--------------------|--|--|--|------------|-----------------|---------|-----------------|----------|---------|-------------------------|----------|----------|------------|---------------|-----------------|----------|--------------|----------------|----------|-----------|----------|
| <u></u> | 2 | | [] | | | <u>~</u> | | | 1 | | - | | | _ | ਲ | | 1 | | | | | | |
| Final Original | 50/21/2 | 11 | | | Final | Original | 1 1 | 1 | 1 1 | - [| - | łl | | Final | Original | | - | | | | ' | - 1 | - } |
| ir j | à 2¥ | 1 1 | | 1 | ㄸ | ő | 11 | ļ | 1 | | - | 11 | | iX | Ö | | | | | | | | |
| 1 | 15 | | | | | | } }- | + | ┝ | | - | ╁┷╁ | | | 101 | - | ┿ | ┝ | - | | | | ᅴ |
| 1 | ┧┈┼╌┾╴ | | | | ļ | 51 | \vdash | | \vdash | + | + | ╁┼┤ | \dashv | - | 102 | - | | ├ | Н | | \dashv | + | |
| 2 3 | + | | ├-├- | | | 52 53 | \vdash | - | - | | + | \vdash | | | 103 | - | | ├ | Н | | - | \dashv | ᅱ |
| | 1-1-1- | | | $\vdash \vdash$ | ! | 54 | ╂╌╂ | ╅- | ┞╾╂ | | ┥~ | ╁┼ | - | - | 103 | -+ | + | ┢ | | | { | \dashv | 一 |
| 5 | ┿┼┼ | - - | | ├ ─ ├ ─ | ∤ | 55 | \vdash | +- | | -+ | + | \vdash | { | | 105 | + | - - | ┢ | H | \dashv | - | + | \dashv |
| 6 | | + | | | i ├─ | 56 | + | | | ┰┼ | | 1-1 | \dashv | | 106 | -+ | | ├- | Н | - | 一 | \dashv | -1 |
| | +-+- | ++- | | | ∤ ├─ | 57 | ╂╼┼ | - | | 十 | - - | 1-1 | \dashv | | 107 | _ | | Ι- | | \neg | | \dashv | ㅓ |
| बि | ┼┼┼ | + | \vdash | | 1 - | 58 | 1 1 | | 1-1 | - | +- | \vdash | _ | | 108 | \dashv | + | T | П | | 7 | 7 | ヿ |
| 9 | | ++- | - | \vdash | 1 - | 59 | 1 + | - - | 1 | _ | | \Box | \neg | | 109 | | | \vdash | | $\overline{}$ | | \dashv | \neg |
| 10 | 111 | ++ | | | 1 | 60 | 1 | 1 | 1-1 | + | _ | 1 1 | ┥. | | 110 | | | T | | | | \exists | ヿ |
| 11 | + | 1 | | | 1 | 61 | | | \Box | | \top | 17 | \neg | | 111 | | 1 | | | | | T | |
| 12 | | | | | 1 | 62 | \Box | _ | | | | | | | 112 | | | Γ | | | | | |
| 13 | | 11 | | | | 63 | | \perp | | | | | | | 113 | | | | | | | \Box | |
| 14 | | | | | | 64 | | | \Box | \Box | | \square | | | 114 | \bot | | <u> </u> | | | | \Box | |
| 15 | | | | | | 65 | | | Ш | | | \sqcup | _ | | 115 | | | L | Щ | Ш | _ | 4 | |
| 16 | | | | | | 66 | \sqcup | | | | | \sqcup | _ | | 116 | | | _ | | | _ | 4 | _ |
| 17 | | | | | 1 📙 | 67 | | _ | | _ | | \perp | 4 | <u> </u> | 117 | - | \perp | _ | L., | - | \dashv | 4 | ᆈ |
| 18 | | | Ш_ | | | 68 | \sqcup | | | | | \vdash | | | 118 | \rightarrow | | - | | | _ | 4 | |
| 19 | | | | $\sqcup \bot$ | J | 69 | 14 | | Li | _ | | \sqcup | _ | | 119 | | - - | ļ | | Щ, | _ | 4 | 4 |
| 20 | | | | 1 | { | 70 | 1-1 | | | _ - | + | $\downarrow \downarrow$ | _ | <u> </u> | 120 | - | _ | 1_ | | _ | - | - | \dashv |
| 21 | | | | | l I | 71 | $\vdash \vdash$ | | 1-1 | | - - | + | _ | ļ | 121 122 | + | - | ├ | _ | | | - | ᅴ |
| 22 | | | | | { | 72 | \vdash | - - | \sqcup | | | 1 | | | | | | - | \vdash | | | + | \dashv |
| 23 | | | - | | | 73 | 1-1 | | ╁╾┼ | | - | + | | | 123 124 | -+ | - - | ┼- | - | Н | \dashv | \dashv | \dashv |
| 24 | | + + | | | ∤ | 74 75 | ╂┈┼ | | + | | | ++ | \dashv | | 125 | - | | - | \vdash | Н | -1 | \dashv | \dashv |
| 25 | | | - | ╁ | ∤ }— | 76 | 1 | | 1-1 | - | + | ┼╌┼ | ᅱ | - | 126 | -+ | | ╀ | - | - | - | \dashv | ᅱ |
| 26 | +-+- | + | - | | ┨┝─ | 77 | ╁╌┼ | + | + | - | + | + | \dashv | | 127 | - | | - | ╁╌┤ | Н | | + | \dashv |
| 28 | | | \vdash | \vdash | ┨ ├── | 78 | 1-1 | + | 1+ | - | + | ++ | \dashv | - | 128 | - | +- | ╁ | - | - | | \dashv | 一 |
| 29 | +++ | ++- | | | ┨╶├── | 79 | + | - | 1 | + | + | 1-1 | \dashv | | 129 | - | | 1 | | Н | | 一 | ⊣ |
| 30 | | + | | \vdash | 1 - | 80 | ++ | + | 1-1 | - | _ | 1 1 | \neg | | 130 | \neg | 1 | 1 | H | _ | | ヿ | コ |
| 31 | | + | | \vdash | 1 - | 81 | | _ | Н | _ | 十 | 1 | - | | 131 | | | † | \Box | | | 7 | \neg |
| 32 | 1-1-1- | 1-1- | | \vdash | 1 - | 82 | \Box | _ | | _ | _ | \sqcap | _ | | 132 | | 1 | T | | | | \neg | \neg |
| 33 | | + - | | 1-1- | 1 | 83 | | \top | \sqcap | 十 | \top | П | | | 133 | | | 1 | | | | \neg | ╗ |
| 34 | | 11 | | \sqcap | | 84 | | | | | | | _1 | | 134 | | | | | | | \Box | |
| 35 | | | | | 1 | 85 | | | | T | | | | | 135 | | | 匚 | | | | \Box | |
| 36 | | | | | | 86 | | | | | I | | | | 136 | | Ι. | | | | | \Box | _] |
| 37 | | | | | | 87 | | | | \bot | L | П | | | 137 | | | | | | | [| _ |
| 38 | | | | | | 88 | | | \Box | \perp | | LI | | | 138 | | | 1 | Ш | \Box | \Box | | _ |
| 39 | | 11 | | | | 89 | \sqcup | 4 | | _ | _ _ | \sqcup | _ | <u> </u> | 139 | 1 | \bot | <u> </u> | _ | Щ | | _ | |
| 40 | | 1 1 | | | 1 | 90 | \sqcup | \perp | \sqcup | _ | \perp | | _ | <u></u> | 140 | | | | Ш | | _ | _ | |
| 41 | | | | | | 91 | 1-1 | | \sqcup | - | | | 4 | <u> </u> | 141 | - | | ↓_ | _ | \vdash | | - | |
| 42 | | | | | ↓ | 92 | ┼ | | | + | | \vdash | - | - | 142 | - | | - | | \vdash | _ | \dashv | |
| 43 | | + | | Н | 1 - | 93 | + | | \vdash | + | | | \dashv | | 143 | - | +- | ⊬ | - | \vdash | | -+ | { |
| 44 | | | | | \vdash | 94 | | + | $\vdash \vdash$ | -+ | | \vdash | \dashv | | 144 | - | | +- | | $\vdash\vdash$ | \dashv | \dashv | \dashv |
| 45 | +++ | | \vdash | | ┨ | 95 | +-+ | + | ╁╌┼ | | + | ╁ | \dashv | | 146 | - | + | 1 | \vdash | Н | | - | \dashv |
| 46 | | + | ++ | $\vdash\vdash$ | | 96 97 | +-+ | | \vdash | + | + | ╁ | \dashv | | 147 | - | + | \vdash | \vdash | Н | | \dashv | \dashv |
| 47 | | | - - | | - | 98 | +-+ | + | \vdash | | | + | \dashv | | 148 | -+ | + | \vdash | - | Н | | \dashv | \dashv |
| 48 49 | | ++ | $\vdash\vdash$ | | 1 - | 99 | +-+ | + | ╀┤ | \dashv | + | ++ | | - | 149 | + | + | +- | \vdash | \vdash | -1 | - | ᅱ |
| 50 | - - - | + + - | | | 1 - | 100 | +-+ | | | \dashv | +- | + | \dashv | - | 150 | | + | \vdash | | \vdash | | -+ | ᅱ |
| 130 | 1 1 1 | 1_L_ | $\sqcup \sqcup$ | | J [| 1,00 | 1_1 | i | ı L | | | 1 | | | 100 | | | L | L | \perp | | | |